

Attorney Docket No.: COOL-00700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas W. Kenny et al.

Serial No.: 10/669,495

Filed: September 23, 2003

For:

**MICRO-FABRICATED** 

ELECTROKINETIC PUMP WITH

**ON-FRIT ELECTRODE** 

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

Sir:

) Examiner: Michael Koczo Jr.
) TRANSMITTAL LETTER

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Group Art Unit: 3746

Customer No.: 28960

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

You will also find enclosed the associated Transmittal, Electronic Information Disclosure Statement, and United States Patent and Trademark Office Acknowledgment Receipt for the electronically filed Supplemental Information Disclosure Statement (EFS ID# 89905) filed on August 5, 2005.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 8-9-05

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLI

Date: 8 9 105 By:

Attorney Docket No.: COOL-00700

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Sir:



Group Art Unit: 3746

Examiner: Michael Koczo Jr.

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

United States Patents or Published Patent Applications have been filed electronically (EFS ID# 89905). Applicants have become aware of the following printed publications which may be material to the examination of this application:

- Japanese Patent Abstract JP 10-99592; and
- Japanese Patent Abstract JP 2001-326311.

Attorney Docket No.: <u>COOL-00700</u>

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 8-9-05

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

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HAVERSTOCK & OWENS LLP

 $_{\text{Date}}$ : 8/9/05 By:

U.S. Department of Commerce Patent and Trademark Office FORM PTO-1449 (Modified)

Attorney Docket No.: COOL-00700

Serial No.: 10/669,495

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37 CFR § 1.98(I		(Ose Seven Parity)	- Treecessary)		Filing Date: Septeml	ber 23, 2003	Group Art Uni	t: 3746	
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		Document Number	Publication Date	Cour	ntry / Patent Office	Class	Subclass	Yes	No
	AK	JP 10-99592	04/21/98		JP	D06F	39/08	ļ	x
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Acknowledgement Receipt Page 1 of 2

# UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1 Stylesheet Version v1.1.1

Title of Invention	MICRO-FABRICAT	ED ELECTRO	KINETIC PUMP WITH ON FRIT-ELECTRODE	
Submission Type:	Information Dis	closure Stat	ement	
Application Number:	10/669495			*10/669495*
EFS ID:	89905			
Server Response:	Confirmation Code		Message	
	ISVR1	II	as successfully submitted – Even if Informational or do not resubmit this application	Warning Messages appear
	ICON1	3987		
	USPTOEFSNotice	II .	with e-filing a patent application, contact the Pate hber:1(866) 217-9197 Website: http://www.uspto.g	
First Named Applicant:	Thomas Kenny			
Attorney Docket Numbe	r:			
Timestamp:	2005-08-05 1	3:35:45 EDT		
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8/5/2005

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Page 2 of 2

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Page 2 of 2

Electronic Version v1.1

Stylesheet Version v1.1.0

**TRANSMITTAL** 

MICRO-FABRICATED ELECTROKINETIC PUMP WITH ON FRIT-ELECTRODE Invention Title of

\*10/669495\* 10/669495 Application Number:

2003-09-23

Thomas W. Kenny First Named Applicant: Date:

Confirmation Number: 3987

Attorney Docket Number:

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submitted to the United States Patent and Trademark Office, using either the USPTO provided prosecution of a patent application noted in the submission. This document(s) will become I, the undersigned, certify that I have viewed a display of document(s) being electronically style sheet or software, and that this is the document(s) I intend for initiation or further part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock	/tbh/	
Registered Number: 32571		Attorney

Documents being submitted	Files
ns-ids	COOL00700-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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8/5/2005

### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

MICRO-FABRICATED ELECTROKINETIC PUMP WITH ON FRIT-ELECTRODE

Application Number: 10/669495 \*10/669495\*

Confirmation Number: 3987

First Named Applicant: Thomas Kenny Attorney Docket Number:

Search string:

( 0596062 or 2273505 or 4211208 or 6397932 or

20020075645 ).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind Class Subclass
	1	0596062	1897-12-28	W. P. Firey	
$\Box$	2	2273505	1942-02-17	R. R. Florian	
	3	4211208	1980-07-08	Lindner	
	4	6397932	2002-06-04	Calarnan et al.	BI

### **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	20020075645	2002-06-20	Kitano et al.	Al		
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